S&H Form: PTO/SB/05 (2/02) Attorney Docket No. 1594.1246 UTILITY PATENT APPLICATION First Named Inventor or Application Identifier: Se-Hun LEE TRANSMITTAL Express Mail Label No. (Only for original applications) ADDRESS TO: **APPLICATION ELEMENTS Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 14] 3. Drawing(s) (35 USC 113) [Total Sheets: 4] [FIGS. 1-4] 4. Oath or Declaration[Total Pages: 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Verified Statement Claiming Small Entity Status 5. Application Data Sheet. See 37 C.F.R. 1.76 6. Korean Application 2003-1429 filed January 9, 2003 Applicant claims foreign priority benefit to: 7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. 🔲 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 10. 🔲 For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon city, Republic of Korea. The Assignment papers will be filed later. ACCOMPANYING APPLICATION PARTS Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon city, Republic of Korea 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 13. English Translation Document (if applicable) 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS

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NEW APPLICATION Attorney Docket No. 1594.1246 **FEE TRANSMITTAL Application Number** Unassigned Filing Date July 24, 2003 First Named Inventor AMOUNT ENCLOSED 1096.00 Se-Hun LEE FEE CALCULATION (fees effective 10/01/01) (2) NUMBER (5) CALCULATIONS CLAIMS (3) NUMBER (4) RATE (1) FOR **FILED EXTRA TOTAL CLAIMS** 23 X \$ 18.00 = 54.00 - 20 = INDEPENDENT X \$ 84.00 =252.00 - 3= 3 **CLAIMS** MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable) BASIC FILING 750.00 FEE Total of above 1056.00 Calculations = Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)Reduction by 50% for filing by small entity (37 CFR 1.27). **TOTAL FILING** 1056.00 FEE = Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00 **TOTAL FEES** 1096.00 DUE = METHOD OF PAYMENT \boxtimes Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No. below. No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date). GENERAL AUTHORIZATION If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935 STAAS & HALSEY LLP Deposit Account Name \boxtimes The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP Typed Name Gene M. Garner, II Reg. No. 34.172 Date July 24, 2003 Signature

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